AGG/CSD/SISR/000022 dt. 20/06/18

First/Part/Final Original/Duplicate/Triplicate

CONTRACT CERTIFICATE
(For other words)

Date: .....

Division :DASARAHALLI DIVISION

bill received no .....dated... ... Sub division.....

Book voucher No.....

Dated.....Scheduled Docket No.....

Head of Account.....

Name of work (as per Sanctioned Estimate.) :- **Improvements and asphalting to main road and cross roads at Muneshwara block area in ward no.13 in Shettyhalli Sub division**

Name of contractor and full address: **Sri. R Mangalraj**

Reference to Agreement No. BBMP/EE/DD/WO/127/17-18, Dated: 23/02/2017

Certified that the measurements were taken by me on 29/06/18 and recorded in pages **M.B No. 5676/2016-7**

Measurements Book No **567530-34** And that the work is satisfaction executed.

Officer-in-charge of work.

Contractor.
Certified that the measurements were taken by me on 30.6.18 .....and found correct. The work is satisfactorily executed Certified that the quantities of materials shown in column 3 of Account II have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of an imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub-Division Officer

If Memorandum of payment **Work Code No. 013-16-000031**

		AMOUNT
1.	Total value of work done or Supplies made as per account.	1st and Finall Bill → 545041=00
2.	Deduct amount to be held in reserve being .....percent Rs.....	
3.	Deduct amount to be held in reserve being balance	
4.	Deduct payments:	
	a) Amount of previous payment as in the office cash book voucher No.....Dated.....S.D.No..... Amount adjusted towards cash advance recovery of	II → 54570=00 (+)
	b) Payment cost store or other materials supplied.	LOC → 54570=00
5.	Balance being unpaid value of work done held in reserve Total.....	LR → 56610=00 171207
6.	Deduct cash advance made on the office cash book vehicle No..... Dated.....less adjustments.	CBF → 5457=00
7.	Net amount due to or from contractor unadjusted items	
8.	Advance to contractor for materials brought to site (as detailed)	
	Within value of Government materials supplied.	
	Total amount adjusted:	528834=00

AC

..... Contractor signature.

Received Rs..... (In words)
.....
.....by cash and by adjustment of

Payment as per memorandum.
(In final settlement of all demand)

Witness:
1.
2.
Date:
Paid by me by cheque No.....Dated.....
Cash Rs.....dated.....
Initials of officer making payment dated.....

(for use in the office)

Audited and admitted for Rs 545041=00
Passed by Cheque for Rs 528834=00
(.....)
.....
By adjustment 171207=00

Contractor Signature. Executive Engineer.
Accounts Superintendent Exe. Engineer
B.B.M.P. Dasarahalli Division

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Sl. No.	Description	Unit	Previous Measurement		Present Measurement			Total Up-to-date		Remarks
			Qty	Cost	Qty	Rate	Cost	Qty	Cost	
	2	3	4	5	6	7	8	9	10	11
1	KSRBB 300 - Excavation for road, drains and similar works KSRBB 300-1 Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications. MORTH / Chapter 3	Cum	-	-	997.13	82.91	82668.05	82.91	82668.05	
2	Providing and laying in position plain cement concrete of mix 1:3:6 with OPC cement @ 220kgs, with 40mm and down size graded granite metal coarse aggregates @0.893cum and fine aggregates @ 0.465cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1, 4.2	Cum	-	-	99.52	5124.52	509992.23	5124.52	509992.23	
3	KSRB 4.2.2 Providing and laying in position reinforced cement concrete of Design mix M20 with OPC cement @ 320kgs, with 20mm and down size graded granite metal coarse aggregates @0.69cum and fine aggregates @ 0.460 cum. with super plastisizers @ 3 liters confirming to is 9103-1999 reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in foundation for footings, pedestals, retaining walls, return walls, walls (any thickness) including attached pilasters, columnspillars, posts, struts, buttresses, bed blocks, anchor blocks & plinths etc., including cost of all materials, labour, HOM of machinery, curing, complete but excluding cost of reinforcement as per specifications. Specification No. KBS 4.1, 4.6	Cum	-	-	364.84	6065.09	2212787.44	6065.09	2212787.44	
4	Providing and laying cement concrete using 20 mm and down size granite coarse Aggregates and fine aggregates of ready mixed concrete (RMC) M 20 for R.C.C works laid in 15 cms thick layers and well compacted vibrating, curing, for raft foundation column footing , main and secondary beams with all lead and lifts etc., complete (exclusive of cost of steel and fabrication charges.)	Cum	-	-	22.76	68307.60	1554885.90	68307.60	1554885.90	
5	KSRB 4.9.2 Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications. Specification No. KBS 4.6.3 - TMT bars Fe 500	TONNES	-	-	2801.56	300.14	840800.39	300.14	840800.39	
6	KSRB 4.6.9 Providing and removing centering, shuttering, strutting, propping etc., for edges of slabs and breaks in floor including cost of all materials, labour complete as per specifications. Specification No. KBS 4.6.2	SQM	-	-	151.74	1595.20	242095.65	1595.20	242095.65	
7	Providing & laying reinforced cement precast slabs of mix CC 1:1½:2:3 using 20mm & down size graded Granite metal using HYSD 10mm dia steel @ 100mm c/c both ways & Complete as per specifications.	SQM								

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8	KSRRB M400- Wet Mix Macadam KSRRB M400-17. Providing, laying, spreading and compacting crushed stone aggregates of granite / trap / basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications. MORTH Specification No. 406	Cum	-	-	-
9	SRRB M500-6. Providing and applying primer coat with S.S. bitumen emulsion on prepared surface of granular base such as WMM including cleaning of road surface and spraying primer at the rate of 0.60 kg / sqm using mechanical means complete as per specifications. MORTH Specification No. 502	SQM	-	-	-
10	KSRRB 500-2. Cleaning the existing black topped surface with brooms, soft brushes and finally dusting with old gunny bags and / or compressed air to receive bituminous treatment including cost of all materials, labour, HOM of machineries complete as per specifications. MORTH specification clause 501	SQM	-	-	-
11	KSRRB 500-7. Providing and applying tack coat using 80/100 grade bitumen(VG10) on the prepared black topped surfaces at 2.5 kg per 10 sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM of machineries complete as per specifications. MORTH/Chapter 5	SQM	-	-	-
12	KSRRB M500-19. Providing and laying bituminous concrete 40 mm thick with hot mix plant, using crushed aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site, laying with a paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH specification clause No. 500.9 complete in all respects complete as per specifications. MORTH Specification No. 509 - using40/60 TPH capacity H.M.P. with sensor paver Gr-II (30 mm to 45 mm) with 6 % VG-30 Bitumen	Cum	-	-	-
13	Carriage of mixed material 10Kms,	Cum	-	-	-
14	Disposal of debris to the place of disposal with all lead and lift and as direction by the engineer of the work lead 10km) basic rate of haulage of material as per specification	Cum	-	-	-

CERTIFICATE :

It is Certified that the Contractor has completed the work satisfactorly

He has removed the debries from work spot

Quality Control Test Report and Photo graphs are enclosed along with bills